

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1291670	frame same wafer same contact\$3 sane laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/22 14:10
L2	157	frame same wafer same contact\$3 same laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/22 14:10
L3	48	frame same wafer same contact\$3 same laser and transparent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/22 14:10
L4	0	frame same wafer same contact\$3 same laser and transparent not 3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/22 14:10
L5	44	("3165818"   "3626141"   "3811182"   "3816700"   "3824678"   "3851758").PN. OR ("4046985").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/22 14:14
L6	13	("20020029639"   "20030217915"   "5483095"   "5895233"   "6229190"   "6335559"   "6346742"   "6521477").PN. OR ("6762072").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/22 14:17
L7	5	("6130401"   "6580054"   "6770842"   "7304265"   "7396780").PN. OR ("7655541").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/22 14:18
L8	4	frame same wafer same contact\$3 same laser adj diode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/22 14:18

L9	407	(hold\$3 frame) same wafer same contact\$3 same laser	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/22 14:19
L10	10365332	@ad> "20031203" @prad> "20031203" @rlad> "20031203"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/22 14:41
L11	230	(hold\$3 frame) same wafer same contact\$3 same laser not L10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/22 14:41
L12	217	(hold\$3 frame) same wafer same contact\$3 same laser same (contact bump solder) not L10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/22 14:41
L13	14	("4870288"   "4891526"   "4955780"   "5044752"   "5563798"   "5917601").PN. OR ("6624433").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/06/22 14:47
S3	10365332	@ad> "20031203" @prad> "20031203" @rlad> "20031203"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/22 09:58
S5	61	frame and plane and wafer with (contact\$3 bonding adhes\$5 connect\$3) and position\$3 and clamp\$3 and diode adj laser and pressure and parallel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/22 09:59
S6	8	S5 not S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/22 10:01
S7	6	("6762072" "5250469" "5617441").pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/06/22 10:04

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L14	1	(frame and holding and pressure and transparent and diode and wafer).clm.	US-PGPUB; USPAT	OR	ON	2010/06/22 14:51
L15	1	(frame and pressure and transparent and diode and wafer).clm.	US-PGPUB; USPAT	OR	ON	2010/06/22 14:52

6/ 22/ 2010 2:52:21 PM